PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2001-245358

(43)Date of publication of application: 07.09.2001

(51)Int.CI.

H04Q 7/38 G06F 13/00 H04Q 7/34

(21)Application number: 2000-060410

(71)Applicant: NEC CORP

(22)Date of filing:

01.03.2000

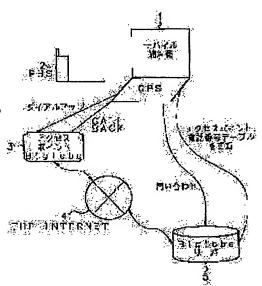
(72)Inventor: KOBAYASHI MIYA

(54) SYSTEM AND METHOD FOR AUTOMATICALLY SELECTING PROVIDER CONNECTION STATION

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain a system for automatically selecting a provider connection station where the connection can be enhanced.

SOLUTION: This system is configured such that a server 5 being a provider stores a telephone number table describing the telephone numbers of a mobile phone 2 such as a PHS connected to a mobile terminal 1 for communication and access points 3,..., 3 being at least two wireless communication stations connected to the mobile phone 2 via the Internet 4. This system has a GPS function of discriminating the location of the mobile terminal 1, the server 5 discriminates an optimum access point at a location of the mobile terminal 1, and the server 5 rebuilds up the connection to the mobile phone 2 via the optimum access point 3 on the basis of the discrimination when the mobile terminal 1 accesses the server 5. Then the mobile phone can be connected to the optimum access point at all times regardless to the location it is resident.



LEGAL STATUS

[Date of request for examination]

15.02.2001

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application

converted registration]

[Date of final disposal for application]

[Patent number]

3424641

[Date of registration]

02.05.2003

[Number of appeal against examiner's decision of

rejection]

[Date of requesting appeal against examiner's decision

of rejection]

[Date of extinction of right]